International Application No PCT/GB2004/002809

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F26B17/20 F26B23/02 F26B1/00 F26B3/22 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 **F26B** Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. US 2 636 284 A (NAPIER MELVIN J) X 15-17 28 April 1953 (1953-04-28) column 3, line 40 - line 50 column 10, line 8 - line 28 A column 10, line 65 - column 11, line 13: figures US 5 806 205 A (VARVAT PHILIPPE) X 15,16,24 15 September 1998 (1998-09-15) the whole document 1,7,10 GB 292 542 A (ORANIENBURGER EISWERKE 15,16,23 JOHANN; HANS VON FEHRENTHEIL UND GRUPP) 4 July 1929 (1929-07-04) the whole document Y 1,6,18 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents, such combination being obvious to a person skilled other means in the art. "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 13 MEI 2005 11 November 2004 Name and mailing address of the ISA **Authorized officer** European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Silvis, H Fax: (+31-70) 340-3016

International Application No PCT/GB2004/002809

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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Y	US 3 341 186 A (HOFFMAN DONALD M) 12 September 1967 (1967-09-12) column 3, line 68 - line 72; figures	1,6,18		
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International application No. PCT/GB2004/002809

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)							
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:							
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:							
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:							
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).							
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)							
This International Searching Authority found multiple inventions in this international application, as follows:							
see additional sheet							
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.							
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.							
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:							
A. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: See sheet B							
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.							

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-25

Vessel for drying organic waste having elongate channels of particular dimension

2. claims: 26,31-48

Apparatus and method for drying organic waste to form organic paste, having means for adding the organic paste to organic powder to form a mixture

3. claims: 27-30,49-64

Apparatus and method for drying organic waste to form organic powder, having a conversion unit for converting a portion of the organic powder to generate heat for heating a second quantity of organic waste

International Application No
PCT/GB2004/002809

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